

1998

Physical Therapy Program 1998

Nova Southeastern University

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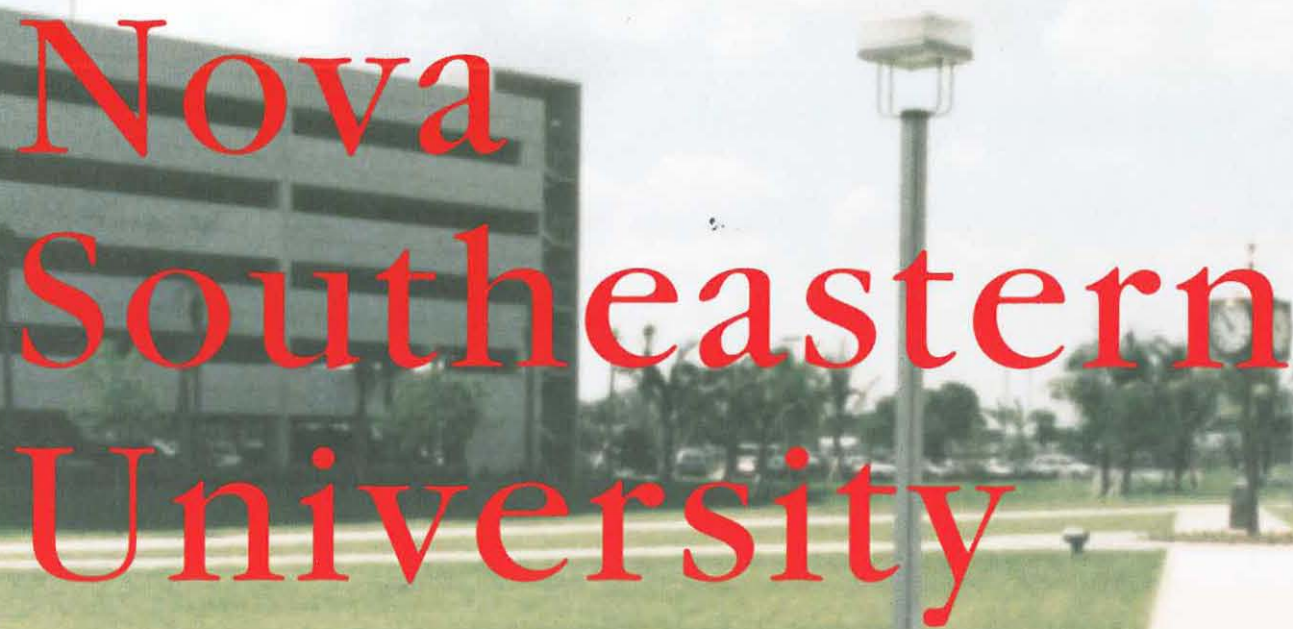


NOVA SOUTHEASTERN UNIVERSITY
COLLEGE OF ALLIED HEALTH

PHYSICAL THERAPY PROGRAM



FOR THE 1998 ENTERING CLASS



Nova Southeastern University

Nova Southeastern University, synonymous with dynamic innovation and intellectual challenge, is the largest private university in the state of Florida, and, with an enrollment of approximately 15,000, among the 20 largest in the United States. Situated on a beautiful 232-acre campus in Ft. Lauderdale, Florida, the University is experiencing a sustained period of fiscal strength, academic excitement and a commitment to the requirements of the 21st century.

In this environment of expansion and stability, the University is capitalizing on its strengths in such areas as service to the students, creative and relevant programming, and flexible educational delivery systems.

Founded in 1964 as Nova University, the institution merged with Southeastern University of the Health Sciences in 1994, creating Nova Southeastern University. To date, the institution has gradu-

ated over 50,000 alumni. Fully accredited by the Commission on Colleges of the Southern Association of Colleges and Schools, the University awards bachelor's, master's, educational specialist, and doctoral degrees in a wide range of fields including, in addition to the health professions, law, business, marine sciences, psychology, social sciences, computer and information sciences, and education.

The University's programs are administered through ten academic centers that offer courses at the main campus, as well as at field-based locations throughout Florida, across the nation, and at selected international sites in Europe, Canada, and the Caribbean.

With a budget of approximately \$196 million a year and an upward trend in enrollment, the University will continue to maintain a solid record of academic and fiscal strength while actively pursuing excellence in teaching, research, and community service.

Mission Statement

A photograph of a female healthcare professional, likely a nurse or doctor, wearing blue scrubs and a stethoscope. She is smiling and looking down at a young child who is holding a small object, possibly a toy or a piece of food. The background is blurred, suggesting an outdoor setting.

Nova Southeastern University is a dynamic, not-for-profit, independent institution dedicated to providing high quality educational programs of distinction from pre-school through the professional and doctoral levels, as well as service to the

community. Nova Southeastern University prepares students for lifelong learning and leadership roles in business and the professions. It offers academic programs at times convenient to students, employing innovative delivery systems and rich

learning resources on campus and at distant sites. The University fosters inquiry, research, and creative professional activity, by uniting faculty and students in acquiring and applying knowledge in clinical, community, and professional settings.



The Health Professions Division

As a student in the Health Professions Division of Nova Southeastern University, you can anticipate a remarkable experience. You will train, study, interact, and share facilities, faculty, and resources with other health professions students. This interdisciplinary approach distinguishes the Health Professions Division as unique, and will better prepare you to master your discipline with a sensitivity and understanding of the entire

health care system. We think this is an opportunity unmatched in health professions education.

The Health Professions Division, with a student body of more than 2000, is home to Nova Southeastern University College of Allied Health, which offers the Master of Physical Therapy (M.P.T.) and Doctor of Science in Physical Therapy (D.Sc.P.T.).

The Division has five other colleges. The College of Osteopathic Medicine, the first one in the southeastern United States, grants the Doctor of Osteopathic Medicine (D.O.) degree. The College of Pharmacy, the only one in South Florida, offers the Doctor of Pharmacy (Pharm.D.) degree. The College of Optometry, the only one in the state of Florida, offers the Doctor of Optometry (O.D.) degree. The College of Allied Health also



ACCREDITATION

The Physical Therapy Program was granted full accreditation by the Commission on Accreditation of Physical Therapy Education (CAPTE) of the American Physical Therapy Association (APTA) in October, 1996.

Nova Southeastern University is accredited by the Commission on Colleges of the Southern Association of Colleges and Schools (1866 Southern Lane, Decatur, Georgia 30033-4097; telephone number 404-679-4501) to award bachelor's, master's, educational specialist, and doctoral degrees.

POLICY OF NON-DISCRIMINATION

Nova Southeastern University admits students of any race, color, sex, age, non-disqualifying disability, religion or creed, or national or ethnic origin to all the rights, privileges, programs, and activities generally accorded or made available to students at the school, and does not discriminate in administration of its educational policies, admissions policies, scholarships and loan programs, and athletic and other school administered programs.

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offers a bachelor's level Physician Assistant (B.S.) degree, the only accredited P.A. program in South Florida, Master of Occupational Therapy (M.O.T.) and Master of Public Health (M.P.H.), as well as a Doctor of Occupational Therapy (Dr.O.T.) degree. The College of Medical Sciences grants the Master of Biomedical Sciences (M.B.S.) degree, and in the Fall of 1997, the College of Dental Medicine admitted its charter class

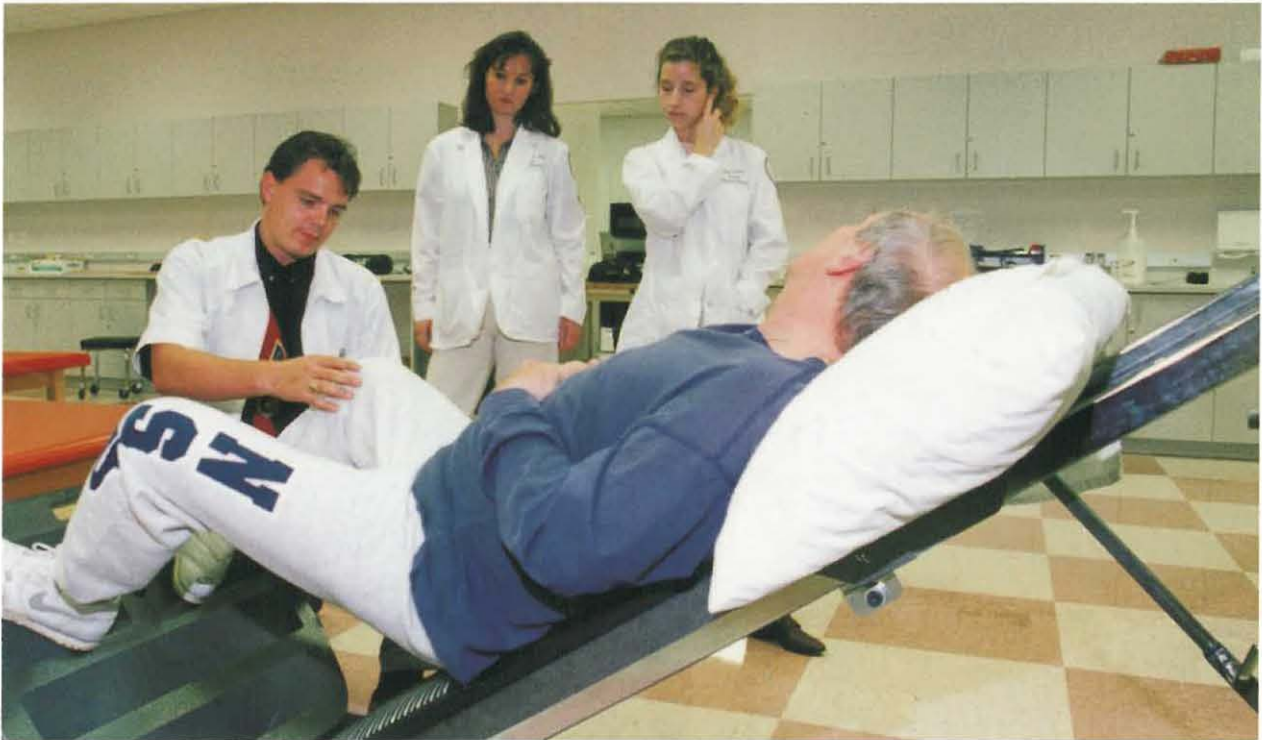
into the Doctor of Dental Medicine (D.M.D.) degree program.

You will study in the newly dedicated \$50 million dollar Health Professions Division complex, covering 21 acres of the University campus. The Division includes seven buildings totaling 900,000 square feet of space for classrooms, laboratories, offices, Health Professions Division Library, and an

outpatient health center. The adjacent 1,600-vehicle parking garage overlooks the Miami Dolphins Training Camp.

The excitement of this academically integrated, state-of-the-art environment is contagious. Both student body and faculty are energized and motivated to be part of the front line effort to elevate the level of health care to everyone, everywhere.

PHYSICAL THERAPY



Physical therapists are health care professionals who evaluate and treat people with movement dysfunction resulting from injury or disease.

More than 83,000 physical therapists practice in the U.S. today. Average annual income is between \$36,000 and \$56,000, depending on geographic location and practice setting. Physical therapists in private practice may earn more than \$100,000.

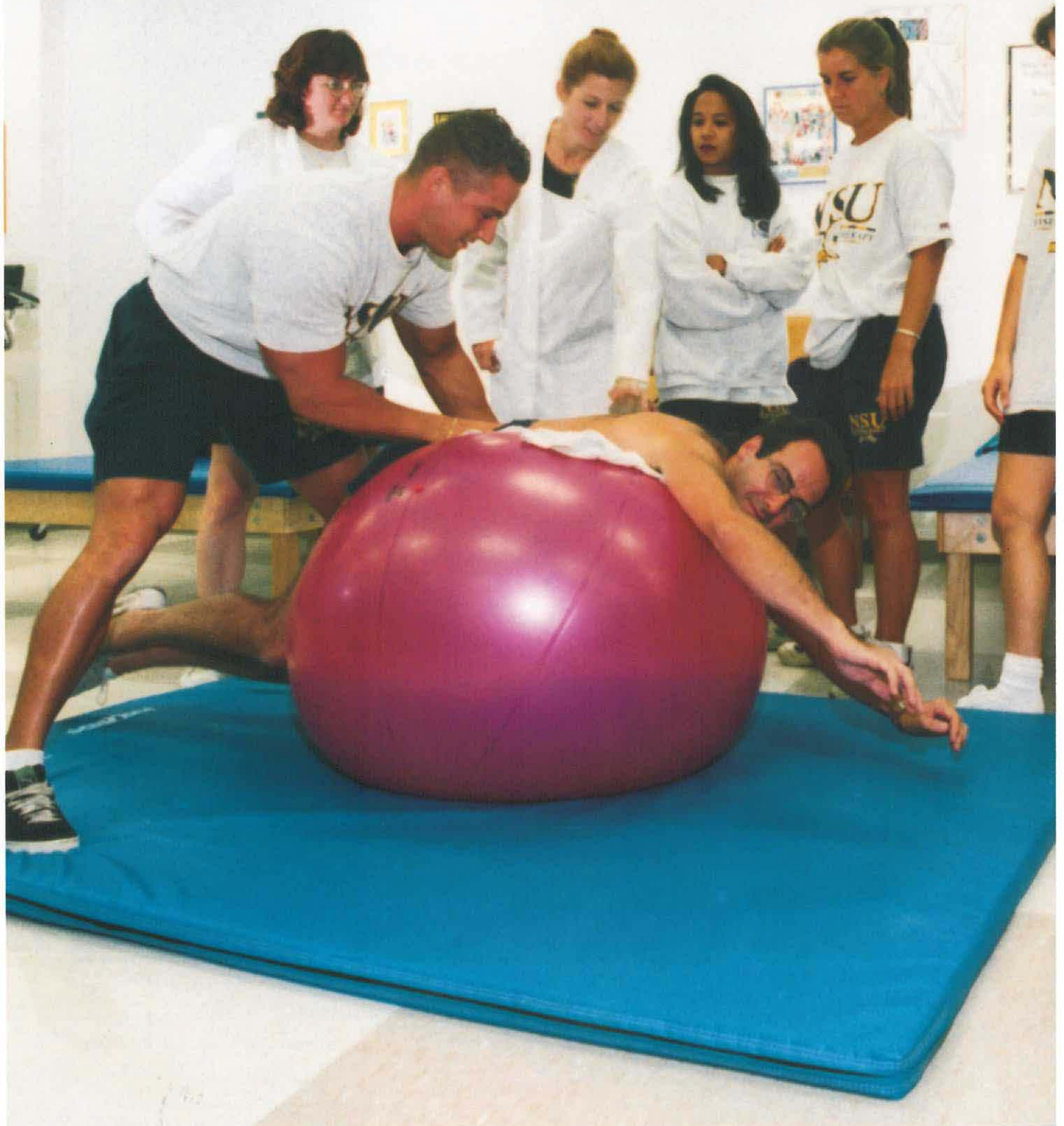
PTs work in hospitals, private physical therapy offices, community health centers, industrial health centers, sports facilities, rehabilitation centers, nursing homes, home health agencies, schools, pediatric centers, and research institutions, or teach in colleges or universities.

According to a recent report by the U.S. Department of Labor, the Physical Therapy profession is one of the nation's fastest-growing health care professions. A dynamic career awaits a committed individual. We invite your inquiries.

Among
Health
Care's
Fastest
Growing
Professions



Course



of Study

Curriculum Outline



The Master of Physical Therapy (M.P.T.) program at Nova Southeastern University is offered as a full-time, entry-level program that is

completed in two full years. Students are admitted in the fall semester.

The two-year program includes 20 weeks of full-time clinical practice

at the end of the didactic portion of the curriculum. While on campus,

student learning experiences occur in a problem-based learning format

that uses case studies as the instructional method. Faculty team-teach

all the physical therapy courses.

Graduates will be awarded an M.P.T. degree upon satisfactory comple-

tion of graduation requirements which include a clinical internship and

acceptance of a research thesis.

FIRST YEAR

Fall Semester

<u>First Nine Weeks</u>	<u>Credits</u>
PHT 5613 Case Studies I-A	7
SPC 5614 Professional Issues I-A	2
<u>Second Nine Weeks</u>	
PHT 5615 Case Studies I-B	7
SPC 5624 Professional Issues I-B	2
Total	18

Spring Semester

<u>First Nine Weeks</u>	<u>Credits</u>
PHT 5622 Case Studies I-C	7
SPC 5634 Professional Issues I-C	2
<u>Second Nine Weeks</u>	
PHT 5624 Case Studies I-D	7
SPC 5644 Professional Issues I-D	2
Total	18

Summer Semester

<u>(Nine Weeks)</u>	<u>Credits</u>
CLE 5612 Tier I Clinical Education	2
PHT 6610 Case Studies I-E	7
Total	9

SECOND YEAR

Fall Semester

<u>First Nine Weeks</u>	<u>Credits</u>
MPT 6612 Professional Development I-A	2
PHT 6612 Case Studies II-A	7
<u>Second Nine Weeks</u>	
MPT 6622 Professional Development I-B	2
PHT 6622 Case Studies II-B	7
Total	18

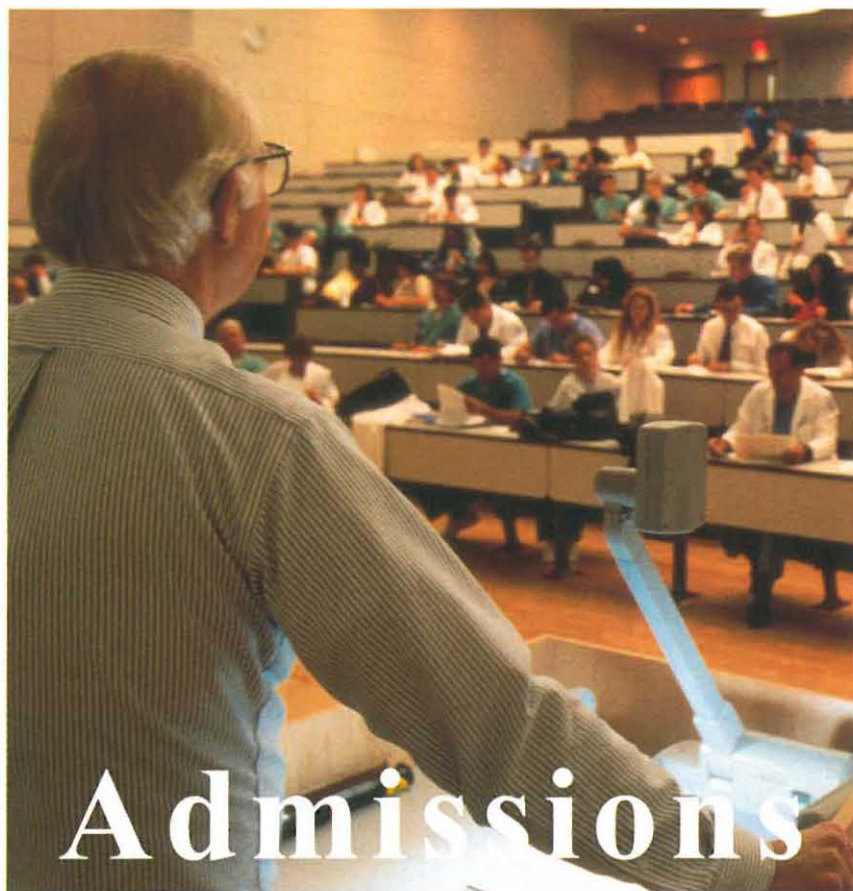
Spring Semester

<u>First Nine Weeks</u>	<u>Credits</u>
MPT 6632 Professional Development I-C	2
PHT 6632 Case Studies II-C	7
<u>Second Nine Weeks</u>	
INT 6619 Tier II-A Clinical Internship	11
Total	20

Summer Semester

<u>(Nine Weeks)</u>	<u>Credits</u>
INT 6629 Tier II-B Clinical Internship	9
Total	9

Master's Program



Admissions Requirements

The Master of Physical Therapy program selects students based on cumulative GPA, prior education/work experience, references, interview score, written application and letters of evaluation.

1. Prior to matriculation, applicants must possess a baccalaureate degree from a regionally accredited college or university with a cumulative GPA of 2.5 or better on a four-point scale.
2. The College requires students to earn a grade of 2.0 or better in each of the following prerequisite courses:

English	– 6 semester hours
Oral communications	– 3 semester hours
Mathematics	– 6 semester hours
Humanities (art, music, dance, literature, foreign language, philosophy)	– 9 semester hours
Social sciences (sociology, geography, history, political science, government, economics)	– 6 semester hours
Psychology	– 6 semester hours
Human growth and development (must cover infancy through aging)	– 3 semester hours
Biology (Human anatomy and physiology recommended)	– 8 semester hours including laboratory
Chemistry	– 8 semester hours including laboratory
Physics	– 8 semester hours including laboratory

(Biology, Chemistry and Physics must be taken in their departments. No applied or modified science courses will be accepted.)

3. All applicants are required to submit official scores from the Graduate Record Examination (GRE).

Recommendations:

During the curriculum, students must use computer skills such as word processing, spread sheets, and presentation software. It is recommended that students have course work or self-study to meet these needs. Also, evidence of ability to communicate verbally in a foreign language (Spanish is suggested) through course work, self-study, or CLEP examination is recommended.

Upon review of a student's individual record, the Committee on Admissions may require additional course work and testing as a condition of acceptance.

The Dean is empowered to evaluate the total qualifications of every student and to modify requirements in unusual circumstances.

Inquiries should be directed to:

Office of Admissions

Physical Therapy Program

Nova Southeastern University

3200 South University Drive

Ft. Lauderdale, FL 33328

(954) 262-1101 or (800) 356-0026,

Ext. 1101





Application Procedures

Candidates for admission must submit:

1. A completed application form along with a \$50 non-refundable application fee. Applications may be submitted at any time; however, only applicants who have submitted all application credentials (all transcripts, evaluation forms, physical therapy experience form, etc.) prior to

February 1st will be considered for admission into the fall class of the same year.

2. Official college transcripts from all undergraduate or graduate institutions attended, sent to the Office of Admissions, NSU Physical Therapy Program, directly from the institutions.

3. Three letters of evaluation from individuals such as academic instructors and professors, health professionals, work supervisors or volunteer supervisors. *At least one completed evaluation form must be from a physical therapist.* Evaluations must be submitted on forms provided and not submitted in the form of a letter.

4. Official scores from the Graduate Record Examination (GRE) submitted to the Office of Admissions. These test scores must be less than five years old.

5. Copies of all professional certifications, registrations, licenses or other relevant credentials.

Upon receipt of the completed application and required credentials, the Committee on Admissions will select those applicants to be interviewed. Those selected will be notified in writing of the time and place. All applicants who are eventually accepted into the program must be interviewed. An invitation to appear for an interview should not be construed by the applicant as evidence of acceptance.

Foreign Course Work

Undergraduate course work taken at a foreign institution must be evaluated for U.S. institution equivalence by one of the three services listed below. You should contact:

World Education Services, Inc.
P.O. Box 745 Old Chelsea Station
New York, NY 10113-0745
(212) 966-6311
or

Josef Silney & Associates, Inc.
International Education Consultants
P.O. Box 248233
Coral Gables, FL 33124
(305) 666-0233
or
Educational Credential Evaluators, Inc.
P.O. Box 92970
Milwaukee, WI 53202-0970
414-289-3400, Ext. 1101



It is the applicant's responsibility to have this course work evaluated, and an official evaluation must be sent to the Office of Admissions.



Tuition & Fees

1. Anticipated tuition for 1998-99 (subject to change by the Board of Trustees without notice): \$17,000 for Florida residents and \$19,500 for out-of-state students. A student activities fee of \$100 each year is required of all students.

Eligible students must request in-state tuition on application. For tuition purposes, students' Florida residency status (in-state or out-of-state) will be determined at initial admission and will remain the same throughout the entire enrollment of the student at NSU. Accordingly, tuition will not be adjusted as a result of any change in residency status after initial enrollment registration.

2. Acceptance Fee—\$100. This fee is required to reserve the accepted applicant's place in the entering first-year class. This advance payment will be deducted from the tuition payment due on Registration Day, but is not refundable in the event of a withdrawal. It is payable within two weeks of an applicant's acceptance.

3. Deposit—\$400. This is due March 15, under the same terms as the Acceptance Fee.

4. Pre-registration Fee—\$500. This is due May 15, under the same terms as the Acceptance Fee.

The first semester's tuition and fees, less the \$1,000 previously paid, are due on or before Registration Day. Tuition for each subsequent semester is due on or before the appropriate Registration Day. Students will not be admitted until their financial obligations have been met. The financial ability of applicants to complete their training is important because of the limited number of positions available in each class. Applicants should have specific plans for financing two years of professional education. This should include tuition, living expenses, books, equipment, and miscellaneous expenses.

It is required that each student carry adequate personal medical and hospital insurance. Students may avail themselves of the hospitalization insurance plan obtainable through the University.

Expenses & Financial Aid

Students should anticipate spending approximately \$1,800 a year for books and \$13,000 for living expenses for a nine-month academic year.

The primary financial responsibility for a student's education rests with the student and his or her family, but economic circumstances for some families may make it necessary for the student to obtain assistance from other sources.

The purpose of the Student Financial Aid Program at Nova Southeastern University is to help as many qualified students as possible to com-

plete their health professions education. Various loans, scholarships, and grants are available to qualified students to help ease the high cost of a health professions education. These financial assistance programs are described in a separate University publication: *Financial Planning for Your Health Professions Education*.

Opportunity for a limited number of part-time work assignments is available. However, the demands of a program of professional study limit the number of hours a student can work.

Student Housing

Nova Southeastern University offers on-campus housing. Numerous apartments, condominiums, and other rental housing facilities are located near the Ft. Lauderdale campus.

Information concerning housing may be obtained from the Office of Residential Life at 3301 College Avenue, Ft. Lauderdale, FL 33314, Tel. (954) 262-7052.

PHYSICAL THERAPY

Doctoral Program



The University offers a Doctor of Science in Physical Therapy (D.Sc.P.T.) degree program designed to prepare licensed physical therapists who, in addition to developing advanced clinical skills, are preparing to assume professional leadership roles of physical therapist as consultants, educators, and researchers. Also, the curriculum is intended to prepare students for Board certification as Clinical Specialists in Physical Therapy by meeting credentialing requirements as course requirements.

The doctoral program requires 90 semester hours beyond the professional degree. At least 60 semester hours must be taken at Nova Southeastern University. Requirements include satisfactory completion of all courses, which include seminars, independent study, and a Project

in Advanced Clinical Competency (PACC).

Selection of the students for the doctoral physical therapy program is based on performance during an interview, prior academic performance, clinical experience, and references. We seek students who have qualities such as assertiveness, initiative, leadership, self-understanding, openness, strong communication skills, and who are critical thinkers. Students must also be emotionally stable team players.

Courses will be conducted in regular sessions using various formats or as independent study under faculty supervision. Faculty and students are expected to communicate by computer modem, fax, or telephone when not in the classroom. Students will be able to complete course

requirements with minimal on-campus time.

Students have up to seven years to complete the degree requirements. They may take 12 semester hours each term to complete the degree program in 7.5 terms (2.5 years). Students must earn a "B" grade in each course to continue in the doctoral program and to graduate.

The Project in Advanced Clinical Competency is a clinical research project under the direction of a member of the Doctoral Committee. The Committee must approve all projects.

Graduates will be awarded the D.Sc.P.T. degree upon satisfactory completion of all degree requirements.

Curriculum Outline

PHT 7010 Professional Issues

PHT 7020 Ethical and Legal Issues

PHT 7110 Critical Inquiry I

PHT 7120 Critical Inquiry II

PHT 7130 Critical Inquiry III

PHT 7210 Teaching and Learning in Physical Therapy

PHT 7220 Patient Education

PHT 7230 Clinical Education

PHT 7310 Consulting Skills

PHT 7320 Consulting as a Physical Therapist

PHT 7400 Physical Therapy Practice

PHT 7410 Health Care Policy

PHT 7420 Health Care Delivery Systems

PHT 7430 Physical Therapy Management

PHT 7500 Project in Advanced Clinical Competency

PHT 7600 Pediatrics Clinical Competency Track

PHT 7610 Geriatrics Clinical Competency Track

PHT 7620 Cardiopulmonary Clinical Competency Track

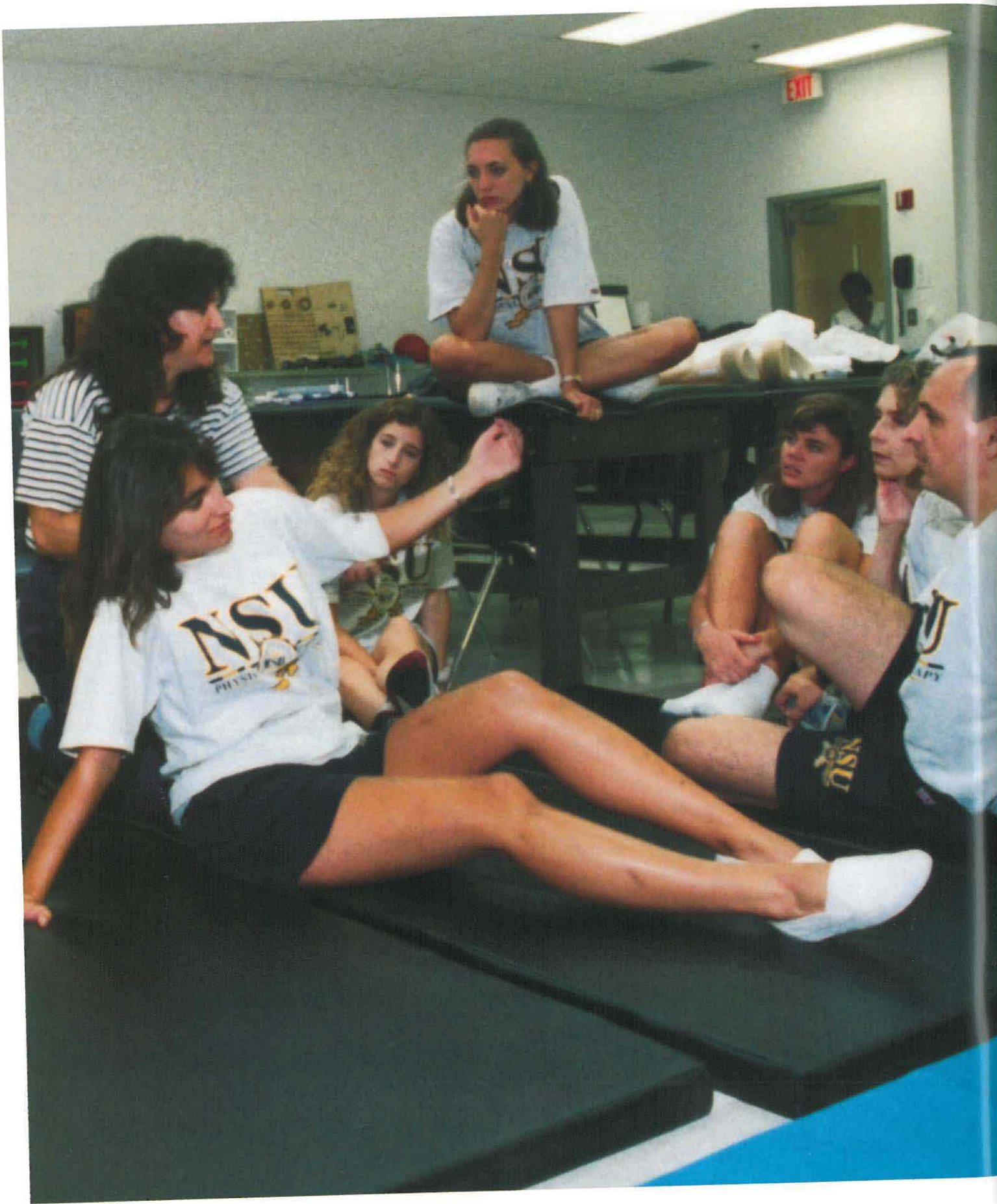
PHT 7630 Electrophysiology Clinical Competency Track

PHT 7640 Orthopedics Clinical Competency Track

PHT 7650 Sports Medicine Clinical Competency Track

PHT 7660 Neurology Clinical Competency Track





Admission Requirements

Selection of students for the doctoral program is based on performance during an interview, prior academic performance, clinical experience, and references. We seek students who have qualities such as assertiveness, initiative, leadership, self-understanding, openness, strong communication skills, and who are critical thinkers. Students must also be emotionally stable team players.

1. Applicants must be licensed physical therapists who are graduates of schools accredited by the Commission on Accreditation of Physi-

cal Therapy Education. Graduates of Physical Therapy schools in other countries who are licensed in the United States are also eligible with review of academic credentials by an appropriate agency and review of TOEFL scores.

2. Applicants must hold at least a bachelor's degree with a cumulative GPA of at least 2.75 on a four-point scale.

3. Completion of either the Graduate Record Examination (GRE) or Miller Analogy Test (MAT).

Application Procedure

Applicants must submit:

1. A completed application form along with a non-refundable application fee of \$50

2. Official transcripts from all undergraduate, professional, and graduate institutions attended, sent to the Office of Admissions, NSU Physical Therapy Program, directly from the institution.

3. Three letters of evaluation from persons who

can evaluate the applicant's performance as a physical therapist and/or potential for doctoral studies

4. Copies of all physical therapy licenses, professional certifications, registrations, or other relevant credentials

5. Official scores from the GRE or MAT. After an evaluation of credentials, qualified applicants will be invited for an interview.

Tuition and Fees

1. Anticipated tuition (subject to change by the Board of Trustees without notice): \$5,700 each semester for full time students (7 to 12 credit hours) and \$2,850 each semester for part-time students (6 credit hours or less). A student activities fee of \$100 each year is required.

Students may change their part-time or full-time status only twice after initial enrollment. To maintain degree candidacy, both full-time and part-time students must be enrolled in at least two out of three semesters each year. Each student's "year" begins with his or her first semester of enrollment.

2. Acceptance Fee - \$100. This fee is required to reserve the accepted applicant's place in the entering class. This advance payment will be deducted from the tuition payment due on Registration Day, but is not refundable in case of a withdrawal. It is payable within two weeks of

an applicant's acceptance.

3. Deposit - \$400. This is due sixty days prior to registration, under the same terms as the Acceptance Fee.

4. Pre-registration Fee - \$500. This is due thirty days prior to registration, under the same terms as the Acceptance Fee.

The first term's tuition and fees, less the \$1,000 previously paid, are due on or before Registration Day. Tuition for each subsequent semester is due on or before the appropriate Registration Day. Students will not be admitted until their financial obligations have been met.

It is required that each student carry adequate personal medical and hospital insurance. Students may avail themselves of the hospitalization plan obtainable through the university.

Welcome To Our Campus



The Health Professions Division Facilities

1. TERRY ADMINISTRATION BUILDING

First Floor

Student Affairs
Admissions
Financial Aid
HPD Cafeteria

Second Floor

College of Allied Health
Occupational Therapy Program
Physical Therapy Program
Physician Assistant Program
Public Health Program

Third Floor

College of Medical Sciences
College of Pharmacy

Fourth Floor

College of Osteopathic Medicine
College of Optometry

Fifth Floor

HPD Administration

2. ASSEMBLY BUILDING

Finkelstein Auditorium- 125 seats
Jonas Auditorium- 125 seats
Melnick Auditorium- 125 seats
Terry Auditorium- 125 seats
Auditoria A,B,C, and D- 125 seats each
Central Auditorium- 500 seats
Hull Auditorium- 250 seats
Seminar Rooms

3. LIBRARY/LABORATORY BUILDING

First Floor

Drug Information Center
HARVEY Cardiac Simulation Room
HPD Library
Student Computer Laboratory
Patient Simulation Center

Second Floor

Occupational Therapy Laboratories
Optometry Laboratories
Physical Therapy Laboratory
Student Lounge
Osteopathic Manipulative
Medicine Laboratory

Third Floor

Basic Science Laboratories
Gross Anatomy Laboratories
Microscopy Laboratory
Research Laboratories
Moran Pharmacy Practice Laboratory
Pharmacokinetics Laboratory
Pharmaceutics Laboratory

4. CAMPUS PHARMACY

5. SANFORD L. ZIFF HEALTH CARE CENTER

First Floor

Family Medicine
Occupational Therapy
Pediatrics
Physical Medicine and Rehabilitation

Physical Therapy
Radiology

Second Floor

Optometry Clinics
Optometry Dispensary

Third Floor

Business Offices
Specialty Clinics (Cardiology,
Internal Medicine, Osteopathic
Manipulative Medicine,
Pulmonary Medicine)
Emergency Medicine Training Center

6. DENTAL MEDICINE BUILDING

First Floor

Oral Medicine and Radiology Clinic
Oral Surgery Clinic
Student Dental Clinic

Second Floor

Faculty Practice
Postgraduate Endodontic Clinic
Postgraduate Orthodontic Clinic
Postgraduate Pediatric Dentistry Clinic
Postgraduate Periodontic Clinic

Third Floor

Auditorium
Central Sterilization Area
Faculty Offices
Student Dental Supply Depot

7. PARKING GARAGE



University Wide Campus

- | | | |
|--|---|---|
| 8. A.D. GRIFFIN SPORTS COMPLEX | 16. FOUNDERS HALL | 25. PARKER BUILDING |
| 9. ATHLETICS FIELD | 17. LEO GOODWIN, SR., RESIDENCE HALL | 26. RECREATION COMPLEX |
| 10. ATHLETICS HOUSE | 18. HEALTH PROFESSIONS DIVISION COMPLEX | 27. ROSENTHAL STUDENT CENTER |
| 11. BAUDHUIN SCHOOL /
LABONTE INSTITUTE | 19. HORVITZ ADMINISTRATION BUILDING | 28. SCIENCE LABORATORY ANNEX |
| 12. BUSINESS ANNEX (NOT SHOWN) | 20. MAILMAN FAMILY CENTER | 29. SHEPARD BROAD LAW CENTER |
| 13. CENTRAL SERVICES BUILDING | 21. MAILMAN-HOLLYWOOD BUILDING | 30. UNIVERSITY SCHOOL (LOWER) |
| 14. CULTURAL LIVING CENTER | 22. MALTZ PSYCHOLOGY BUILDING | 31. UNIVERSITY SCHOOL
(MIDDLE/UPPER) |
| 15. FARQUHAR HALL | 23. MIAMI DOLPHINS TRAINING CENTER | 32. VETTEL HALL |
| | 24. MODULARS | |

Directions From Fort Lauderdale/Hollywood International Airport

Take I-595 West to University Drive. Exit, go south to S.W. 30th Street. Turn left and make an immediate right into the Health Professions Division Complex.

From I-95, North or South, or Florida's Turnpike, North or South

Take I-595 exit westbound. Proceed on I-595 to University Drive. Exit, go south to S.W. 30th Street. Turn left and make an immediate right into the Health Professions Division Complex.



**Health Professions Division
3200 South University Drive
Ft. Lauderdale, FL 33328**

**Office of Admissions
(954) 262-1101 • (800) 356-0026, Ext. 1101**